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(21) International Application Number: PCT/US99/23252 (22) International Filing Date: 5 October 1999 (05.10.99) (30) Priority Data: 60/103,093 5 October 1998 (05.10.98) US (71) Applicant (for all designated States except US): DIADEXUS LLC [US/US]; 3303 Octavius Drive, Santa Clara, CA 95054 (US). (72) Inventor; and (75) Inventor/Applicant (for US only): MACINA, Roberto, A. [AR/US]; 4118 Crescendo Avenue, San Jose, CA 95136 (US). (74) Agents: LICATA, Jane, Massey et al.; Law Offices of Jane Massey Licata, 66 E. Main Street, Marlton, NJ 08053 (US).		(81) Designated States: CA, JP, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report. Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>	
(54) Title: A NOVEL METHOD OF DIAGNOSING, MONITORING, STAGING AND TREATING GYNECOLOGICAL AND PROSTATIC CANCERS (57) Abstract The present invention provides a new method for detecting, diagnosing, monitoring, staging, prognosticating, imaging and treating prostate cancer and gynecologic cancers including breast, endometrial, ovarian and uterine cancer.			